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	Application No.	Applicant(s)	
Notice of Allowability	10/634,248	KLOMSDORF ET AL.	
	Examiner	Art Unit	
	Linh V Nguyen	2819	
The MAILING DATE of this communication appear All claims being allowable, PROSECUTION ON THE MERITS IS (herewith (or previously mailed), a Notice of Allowance (PTOL-85) of NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RIC of the Office or upon petition by the applicant. See 37 CFR 1.313	OR REMAINS) CLOSED in this apport of the second of the sec	plication. If not included will be mailed in due co	urse. THIS
1. This communication is responsive to <u>11/23/04</u> .			
2. ☑ The allowed claim(s) is/are <u>1-25</u> .			
3. 🔀 The drawings filed on <u>05 August 2003</u> are accepted by the I	Examiner.		
 4. Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f). a) All b) Some* c) None of the: 1. Certified copies of the priority documents have been received. 2. Certified copies of the priority documents have been received in Application No 3. Copies of the certified copies of the priority documents have been received in this national stage application from the International Bureau (PCT Rule 17.2(a)). * Certified copies not received: Applicant has THREE MONTHS FROM THE "MAILING DATE" of this communication to file a reply complying with the requirements noted below. Failure to timely comply will result in ABANDONMENT of this application. THIS THREE-MONTH PERIOD IS NOT EXTENDABLE. 5. A SUBSTITUTE OATH OR DECLARATION must be submitted. Note the attached EXAMINER'S AMENDMENT or NOTICE OF INFORMAL PATENT APPLICATION (PTO-152) which gives reason(s) why the oath or declaration is deficient. 6. CORRECTED DRAWINGS (as "replacement sheets") must be submitted. (a) including changes required by the Notice of Draftsperson's Patent Drawing Review (PTO-948) attached 1) hereto or 2) to Paper No./Mail Date (b) including changes required by the attached Examiner's Amendment / Comment or in the Office action of Paper No./Mail Date Identifying indicia such as the application number (see 37 CFR 1.84(c)) should be written on the drawings in the front (not the back) of each sheet. Replacement sheet(s) should be labeled as such in the header according to 37 CFR 1.121(d). 7. DEPOSIT OF and/or INFORMATION about the deposit of BIOLOGICAL MATERIAL must be submitted. Note the attached Examiner's comment regarding REQUIREMENT FOR THE DEPOSIT OF BIOLOGICAL MATERIAL. 			
 Attachment(s) 1. Notice of References Cited (PTO-892) 2. Notice of Draftperson's Patent Drawing Review (PTO-948) 3. Information Disclosure Statements (PTO-1449 or PTO/SB/08 Paper No./Mail Date	5. Notice of Informal Page 1 Notice of Informal Page 1 No./Mail Dat Page 1 No./Mail Dat Page 2 No./Mail Dat Page 3 Notice 2 Notice	(PTO-413), enent/Comment	·

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DETAILED ACTION

1. This office action is in response to applicant's amendment filed on 11/23/2004.

Claims 1 – 25 are pending on this application.

Allowable Subject Matter

2. Claims 1 - 25 are allowed.

3. The following is an examiner's statement of reasons for allowance:

With respect to claims 1, 10, 15, 20 and 22, in addition to other elements in the respective claim, the prior art does not teaches phase shifter receives the phase shift compensation and timing data and the amplifier receives the control signal at a predefined relative time such that the compensation phase shift compensates for the predicted phase changes to produce an RF output signal with reduced phase discontinuity.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

Cited References

4. The prior art made of record and not relied upon is considered pertinent to applicant's disclosure.

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Contact Information

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Linh Van Nguyen whose telephone number is (571) 272-1810. The examiner can normally be reached from 8:30 – 5:00 Monday-Friday.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Mr. Michael Tokar can be reached at (571) 272-1812. The fax phone numbers for the organization where this application or proceeding is assigned are (703-872-9306) for regular communications and (703-872-9306) for After Final communications.

12/15/2004

Linh Van Nguyen

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Muhal J. Clean Michael Tokar Supervisory Patent Examiner

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